

**10. Claims:**

1. The sequential selector circuit is a unique combination of inter-connected integrated circuits to convert a change in signal voltage to a pulse of defined duration and apply that pulse to each of several outputs sequentially.
2. The horse feeder cabinet is an improved and cost effective method of delivering nourishment and/or medication for animal consumption that embodies the desirable qualities outlined in the background to the invention
3. The latching system is an improved and energy efficient method of implementing the release of pre-measured quantities of nourishment to the animal.